

L Number	Hits	Search Text	DB	Time stamp
1	443	((204/298.25.cccls.) or (204/298.35.cccls.)).CCLS.	USPAT; US-PPGPUB	2004/06/14 10:17
2	209	((204/298.25.cccls.) or (204/298.35.cccls.)).CCLS.) and align\$4	USPAT; US-PPGPUB	2004/06/14 10:18
3	141	((204/298.25.cccls.) or (204/298.35.cccls.)).CCLS.) and (align\$4 with (chamber unit section))	USPAT; US-PPGPUB	2004/06/14 10:20
4	135	Takahashi-Nobuyuki.in.	USPAT; US-PPGPUB	2004/06/14 10:21
5	26	Takahashi-Nobuyuki.in. and align\$4	USPAT; US-PPGPUB	2004/06/14 10:21
-	8	118/719.cccls. and (chamber with pressure with higher with prevent)	USPAT; US-PPGPUB	2003/12/18 11:28
-	1	("20010040145").PN.	USPAT; US-PPGPUB	2003/02/26 10:13
-	3	(("5709785") or ("6251191") or ("4576830")).PN.	USPAT; US-PPGPUB	2003/04/04 16:58
-	1	("6358377").PN.	USPAT; US-PPGPUB	2003/04/04 17:00
-	0	6358377.URPN.	USPAT	2003/04/04 17:00
-	1	("6228439").PN.	USPAT; US-PPGPUB	2003/04/04 17:02
-	1	6228439.URPN.	USPAT	2003/04/04 17:03
-	1	6228439.URPN.	USPAT	2003/04/04 17:04
-	329	118/719.cccls. and (conveyor track rail)	USPAT; US-PPGPUB	2003/04/04 17:07
-	38	118/719.cccls. and (conveyor track rail) and cluster	USPAT; US-PPGPUB	2003/04/04 17:07
-	8	6235634.URPN.	USPAT	2003/04/04 17:19
-	124	414/\$.cccls. and (conveyor track rail) and cluster and (rotat\$3)	USPAT; US-PPGPUB	2003/04/04 17:25
-	53	414/\$.cccls. and (conveyor track rail) and cluster and (rotat\$3) and (substrate wafer semiconductor)	USPAT; US-PPGPUB	2003/04/04 18:36
-	72	4643629.URPN.	USPAT	2003/04/04 17:53
-	72	4643629.URPN.	USPAT	2003/04/04 17:59
-	28	4674621.URPN.	USPAT	2003/04/04 18:00
-	481	414/\$.cccls. and ((conveyor track rail) same (turntable))	USPAT; US-PPGPUB	2003/04/04 18:36
-	12	414/\$.cccls. and ((conveyor track rail) same (turntable with rotat\$3) same (substrate wafer semiconductor))	USPAT; US-PPGPUB	2003/04/04 18:55
-	677	(414/749.1-749.6).CCLS.	USPAT; US-PPGPUB	2003/04/06 14:52
-	55	(414/749.4).CCLS.	USPAT; US-PPGPUB	2003/04/06 15:09
-	279	(414/936).CCLS.	USPAT; US-PPGPUB	2003/04/06 15:55
-	72	4643629.URPN.	USPAT	2003/04/06 15:17
-	3548126	414/939.cccls. no ((414/936).CCLS.)	USPAT; US-PPGPUB	2003/04/06 15:56
-	485	414/939.cccls.	USPAT; US-PPGPUB	2003/04/06 20:23
-	426	414/939.cccls. not ((414/936).CCLS.)	USPAT; US-PPGPUB	2003/04/06 15:57
-	426	414/939.cccls. not ((414/936).CCLS.)	USPAT; US-PPGPUB	2003/04/06 15:57
-	69	3874525.URPN.	USPAT	2003/04/06 16:07
-	414	118/719.cccls. and ((wafer semiconductor substrate) with vertical\$3)	USPAT; US-PPGPUB	2003/04/06 17:41
-	28	4717461.URPN.	USPAT	2003/04/06 16:28
-	62	4500407.URPN.	USPAT	2003/04/06 20:22
-	1	("5888303").PN.	USPAT; US-PPGPUB	2003/04/06 17:43
-	2	118/719.cccls. and (rotat\$3 with axis with vertical\$3 with (transfer\$3 transport\$3) with chamber)	USPAT; US-PPGPUB	2003/04/06 17:55
-	91	118/719.cccls. and (vertical\$3 with (transfer\$3 transport\$3) with chamber)	USPAT; US-PPGPUB	2003/04/06 17:57
-	802	118/730.cccls.	USPAT; US-PPGPUB	2003/04/06 17:58

-	55	156/345.55.ccls.	USPAT;	2003/04/06 18:00
-	125	156/345.55.ccls. 156/345.54.ccls.	US-PGPUB	2003/04/06 20:25
-	155	414/\$.ccls. and (conveyor track rail) and cluster	USPAT;	2003/04/06 18:07
-	43232	118/\$.ccls. 156/3453\$.ccls. 414/\$.ccls. and ((vertical\$3 with (substrate wafer semiconductor) with (transfer\$3 transport\$3)) same cluster)	US-PGPUB	2003/04/06 19:09
-	16	(118/\$.ccls. 156/3453\$.ccls. 414/\$.ccls.) and ((vertical\$3 with (substrate wafer semiconductor) with (transfer\$3 transport\$3)) same cluster)	USPAT;	2003/04/06 19:10
-	5	5738767.URPN.	USPAT	2003/04/06 19:12
-	57	(US-6358377-\$ or US-6325856-\$ or US-6083566-\$ or US-5961798-\$ or US-5944940-\$ or US-5846328-\$ or US-5810935-\$ or US-5738767-\$ or US-5562383-\$ or US-5433787-\$ or US-5376212-\$ or US-6228439-\$ or US-6517691-\$ or US-6328768-\$ or US-6235634-\$ or US-6139695-\$ or US-5474611-\$ or US-5417537-\$ or US-5404894-\$ or US-4981408-\$ or US-4405435-\$ or US-3717119-\$ or US-3673981-\$ or US-4185585-\$ or US-6166801-\$ or US-5863170-\$).did. or (US-5335780-\$ or US-5510724-\$ or US-6251232-\$ or US-6027618-\$ or US-5442416-\$ or US-5013385-\$ or US-4747928-\$ or US-4829445-\$ or US-4825808-\$ or US-4880514-\$ or US-4624738-\$ or US-6143083-\$ or US-5935330-\$ or US-4985722-\$ or US-4643629-\$ or US-4670126-\$ or US-4618292-\$ or US-5590994-\$ or US-5765988-\$ or US-4813846-\$ or US-4749465-\$ or US-4674621-\$ or US-4500407-\$ or US-3874525-\$ or US-6524463-\$ or US-5178638-\$).did. or (US-20020008022-\$ or US-20030010449-\$ or US-20020078892-\$ or US-20020006323-\$ or US-20020021952-\$).did.	USPAT;	2003/04/17 10:43

	57	(US-6358377-\$ or US-6524463-\$ or US-6517691-\$ or US-6251232-\$ or US-6325856-\$ or US-6328768-\$ or US-6235634-\$ or US-6228439-\$ or US-6166801-\$ or US-6143083-\$ or US-6139695-\$ or US-6083566-\$ or US-6027618-\$ or US-5961798-\$ or US-5944940-\$ or US-5935330-\$ or US-5863170-\$ or US-5810935-\$ or US-5846328-\$ or US-5510724-\$ or US-5562383-\$ or US-5590994-\$ or US-5765988-\$ or US-5738767-\$ or US-5433787-\$ or US-5474611-\$).did. or (US-5417537-\$ or US-5442416-\$ or US-5404894-\$ or US-4985722-\$ or US-5013385-\$ or US-5335780-\$ or US-5178638-\$ or US-5376212-\$ or US-4825808-\$ or US-4981408-\$ or US-4829445-\$ or US-4813846-\$ or US-4880514-\$ or US-4670126-\$ or US-4749465-\$ or US-4747928-\$ or US-4674621-\$ or US-4643629-\$ or US-4618292-\$ or US-4624738-\$ or US-4500407-\$ or US-4185585-\$ or US-3673981-\$ or US-4405435-\$ or US-3717119-\$ or US-3874525-\$).did. or (US-20020078892-\$ or US-20020008022-\$ or US-20030010449-\$ or US-20020021952-\$ or US-20020006323-\$).did.	USPAT; US-PGPUB	2003/10/22 13:59
	21	(118/719.cccls. 156/345.31.cccls. 156/345.32.cccls. 414-935-939.cccls.) and ((align\$3 with horizontal\$3 with chamber))	USPAT; US-PGPUB	2003/12/18 16:40
	45	(118/719.cccls. 156/345.31.cccls. 156/345.32.cccls. 414-935-939.cccls.) and ((align\$3 with horizontal\$3))	USPAT; US-PGPUB	2003/12/18 12:53
	24	((118/719.cccls. 156/345.31.cccls. 156/345.32.cccls. 414-935-939.cccls.) and ((align\$3 with horizontal\$3))) not ((118/719.cccls. 156/345.31.cccls. 156/345.32.cccls. 414-935-939.cccls.) and ((align\$3 with horizontal\$3 with chamber)))	USPAT; US-PGPUB	2003/12/18 11:39
	28	(118/719.cccls. 156/345.31.cccls. 156/345.32.cccls. 414-935-939.cccls.) and ((align\$3 with heat\$3))	USPAT; US-PGPUB	2003/12/18 12:46
	399	(118/\$.cccls. 156/345.\$.cccls. 414-935-941.cccls.) and ((align\$3 with heat\$3))	USPAT; US-PGPUB	2003/12/18 11:44
	61	(118/\$.cccls. 156/345.\$.cccls. 414-935-941.cccls.) and ((align\$3 with heat\$3 with chamber))	USPAT; US-PGPUB	2003/12/18 11:44
	54	((118/\$.cccls. 156/345.\$.cccls. 414-935-941.cccls.) and ((align\$3 with heat\$3 with chamber))) not ((118/719.cccls. 156/345.31.cccls. 156/345.32.cccls. 414-935-939.cccls.) and ((align\$3 with heat\$3)))	USPAT; US-PGPUB	2003/12/18 11:44
	1827	((156/345.31) or (156/345.32) or (118/719) or (414/939)).CCLS.	USPAT; US-PGPUB	2003/12/18 12:46
	19	((156/345.31) or (156/345.32) or (118/719) or (414/939)).CCLS.) and (((load\$1lock load\$3) with chamber) with align\$3) and (((load\$1lock load\$3) with chamber) with heat\$3)	USPAT; US-PGPUB	2003/12/18 11:49
	128	takahashi-nobuyuki.in.	USPAT; US-PGPUB	2003/12/18 11:52
	122	((156/345.31) or (156/345.32) or (118/719) or (414/939)).CCLS.) and (((load\$1lock load\$3) with chamber) with (horizontal\$3))	USPAT; US-PGPUB	2003/12/18 12:47
	4	c23c016\$.ipc. and (((load\$1lock load\$3) with chamber) with (horizontal\$3))	EPO; JPO; DERWENT	2003/12/18 12:48

	122	((156/345.31) or (156/345.32) or (118/719) or (414/939)).CCLS.) and (((load\$1lock load\$3) with chamber) with (horizontal\$3))	USPAT; US-PGPUB	2003/12/18 14:32
	20	(118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414-935-939.ccls.) and ((align\$3 with linear\$4))	USPAT; US-PGPUB	2003/12/18 12:53
	65	(118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414/935-939.ccls.) and ((align\$3 with linear\$4))	USPAT; US-PGPUB	2003/12/18 12:53
	160	(118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414/935-939.ccls.) and ((align\$3 with horizontal\$3))	USPAT; US-PGPUB	2003/12/18 12:53
	115	((118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414/935-939.ccls.) and ((align\$3 with horizontal\$3))) not ((118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414-935-939.ccls.) and ((align\$3 with horizontal\$3)))	USPAT; US-PGPUB	2003/12/18 12:53
	19	("4042128" "4228358" "4705951" "4795299" "4851101" "5135608" "5186594" "5314541" "5372471" "5512320" "5518542" "5676590" "5753133" "5855681" "5882165" "5902088" "5961722" "6007675" "6048154").PN.	USPAT	2003/12/18 13:04
	8	("3945903" "4405435" "4547247" "4592306" "4719921" "4951601" "5076205" "5259881").PN.	USPAT	2003/12/18 13:15
	56	5512320.URPN.	USPAT	2003/12/18 13:16
	1	6002840.URPN.	USPAT	2003/12/18 13:18
	10	("4715921" "4980971" "5004399" "5224809" "5431529" "5483138" "5497007" "5512320" "5537311" "5563798").PN.	USPAT	2003/12/18 13:18
	14	("4475122" "4562551" "4781511" "4806057" "4808059" "4836733" "4846626" "4870288" "4881863" "4907931" "4911597" "4917556" "4951601" "5177563").PN.	USPAT	2003/12/18 13:19
	104	4836733.URPN.	USPAT	2003/12/18 13:20
	24	("2326962" "3010587" "3363474" "3401568" "3561614" "3823836" "3901183" "4024944" "4165132" "4299533" "4311427" "4392776" "4433951" "4457664" "4475122" "4501527" "4548236" "4553069" "4584045" "4600355" "4619575" "4621331" "4643627" "4657475").PN.	USPAT	2003/12/18 13:20
	16	5537311.URPN.	USPAT	2003/12/18 13:22
	9	("4746256" "4759681" "4808059" "4836733" "4895486" "4932828" "4951601" "5314509" "5349762").PN.	USPAT	2003/12/18 13:54
	18	4759681.URPN.	USPAT	2003/12/18 13:55
	26	5387067.URPN.	USPAT	2003/12/18 13:58
	17	4808059.URPN.	USPAT	2003/12/18 14:05
	13	("4547247" "4726689" "4922106" "5019233" "5028795" "5067218" "5292393" "5455082" "5486080" "5788458" "5793050" "6007675" "6048154").PN.	USPAT	2003/12/18 14:22
	416	((load\$1lock load\$3) with chamber) with (horizontal\$3 linear\$4) with (move\$4 translat\$4))	USPAT; US-PGPUB	2003/12/18 14:34
	508	((buffer intermediate align\$4) with chamber) with (horizontal\$3 linear\$4) with (move\$4 translat\$4))	USPAT; US-PGPUB	2003/12/18 14:34
	25	((buffer intermediate align\$4) adj chamber) with (horizontal\$3 linear\$4) with (move\$4 translat\$4))	USPAT; US-PGPUB	2003/12/18 14:37



Creation date: 06-18-2004

Indexing Officer: YBEKELE - YODIT BEKELE

Team: 1700PrintWorkingFolder

Dossier: 10666563

Legal Date: 06-18-2004

No.	Doccode	Number of pages
1	CTRS	5

Total number of pages: 5

Remarks:

Order of re-scan issued on